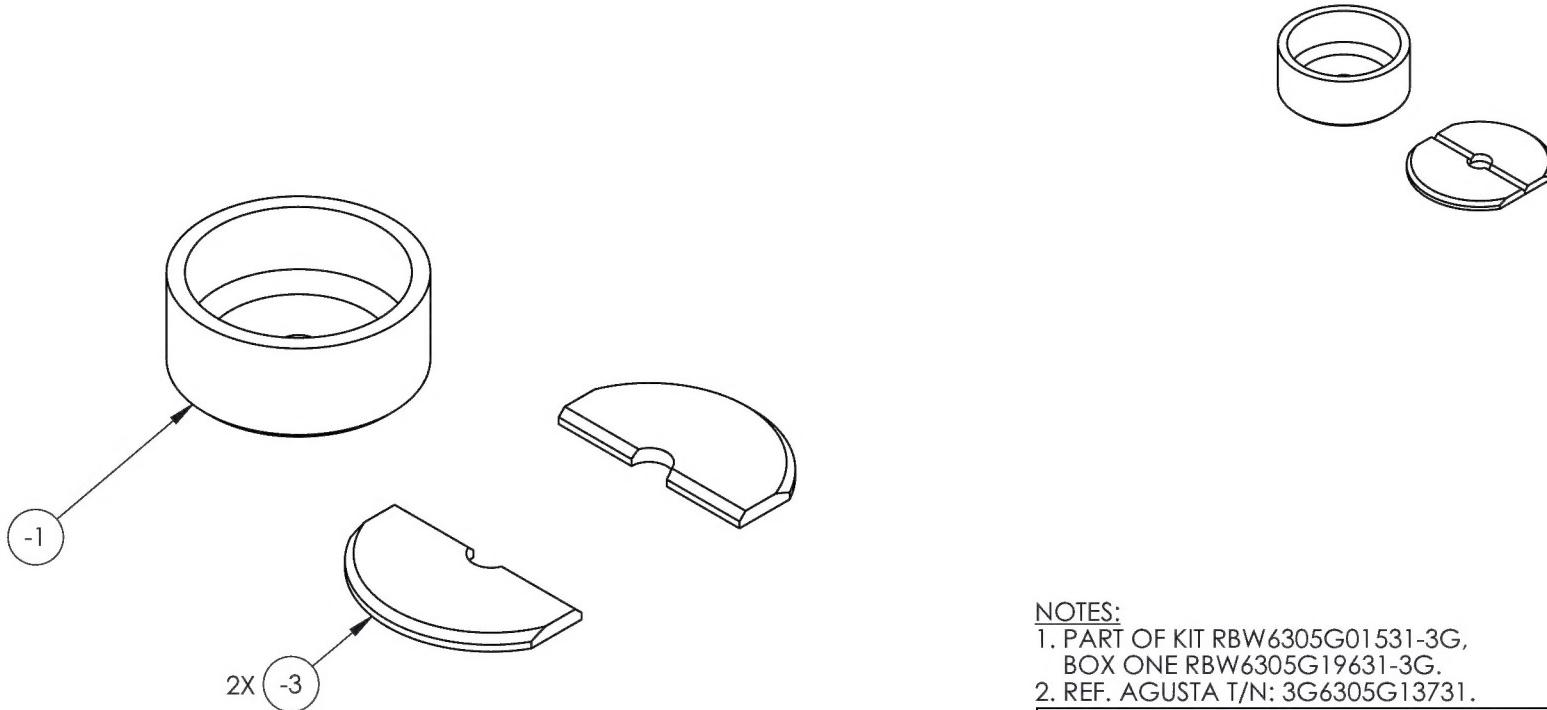


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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -1 ENGRAVE NOTES, ADDED MISSING CHAMFER DIM., CH'D BOM INFO PER R.W.	5/6/2011	RJC	RW
B		CH'D TOOL NAME WAS GIMBAL CARBON SEAL REMOVER IS TOOL, GIMBAL CARBON SEAL REMOVER TO MATCH PARTS MANUAL	11/1/2013	RJC	RW
1		-3 CH'D MAT'L WAS 4140 FLAT BAR IS 4140 PLATE, CH'D B/O INFO WAS 3/8 IS 3/16. CH'D TOLERANCE ON NON-CRITICAL PARTS.	5/16/2014	DPD	GE
2	17-0095	UPDATED TO NEW STANDARD. -1 CH'D DIMS WAS Ø2.748 IS 2.75, WAS R.187 I SR.19, WAS .982 IS .98, WAS 1.182 IS 1.18. -3 CH'D MAT'L WAS 4140 IS 4140/4142, CH'D FINISH WAS CAD PLATE YELLOW QQ-P-416F TYPE II CLASS II IS ZINC PLATE ASTM B633 TYPE I SC2.	4/21/2017	DPD	JAG



NOTES:

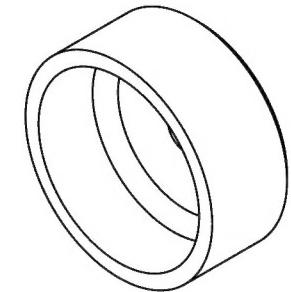
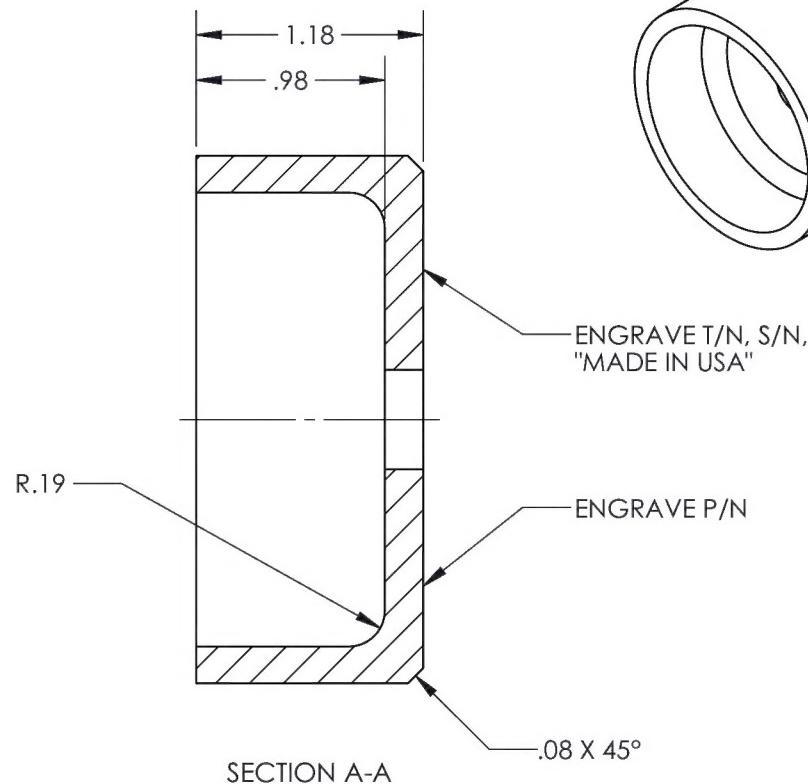
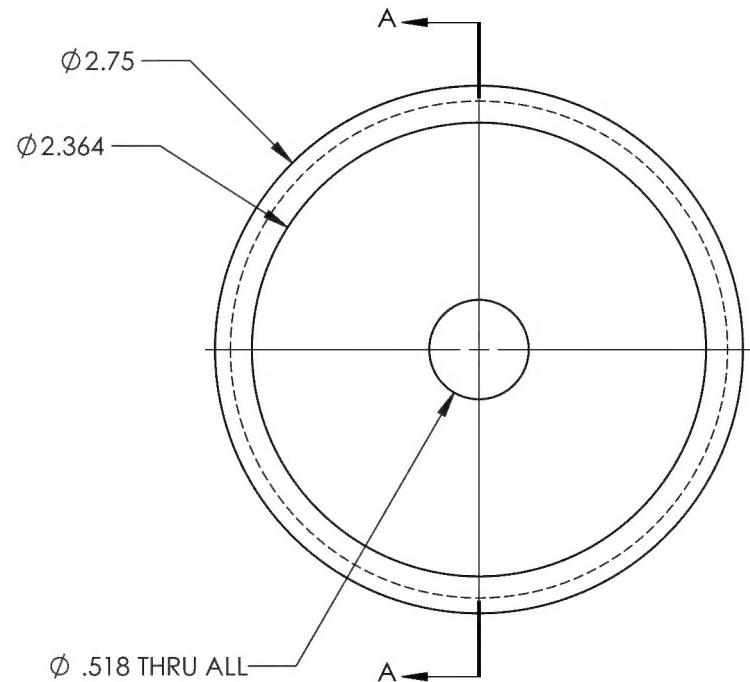
1. PART OF KIT RBW6305G01531-3G,
BOX ONE RBW6305G19631-3G.
 2. REF. AGUSTA T/N: 3G6305G13731.



 DART AEROSPACE			
TITLE		TOOL, GIMBAL CARBON SEAL REMOVER	
DWG NO.		RBW6305G13731-3G	
REV 2			
MATERIAL		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES	
HEAT TREAT		XXX ± .005 FRACTIONS ± 1/8	
FINISH		XX ± .01 ANGLES ± .5°	
SPEC		X ± .1 SURFACES = 125 ✓	
DRAWN BY: CLOUGH		1. BREAK ALL SHARP EDGES 0.15 x 45° OR .015R	
CHECKED: RJC 04/21/2017		2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
OPPS APPR: AA 05/10/2017		3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
QA APPR: JL 05/10/2017		USED ON MODEL	
APPROVED: JAG 05/18/2017		AW139	
SCALE	1:2	DATE	2/4/2011
		SHEET 1 OF 3	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
A		CH'D -1 ENGRAVE NOTES, ADDING MISSING CHAMFER DIM.	5/6/2011	RJC	RW
2	17-0095	-1 CH'D DIMS WAS Ø2.748 IS 2.75, WAS R.187 IS R.19, WAS .982 IS .98, WAS 1.182 IS 1.18.	4/21/2017	DPD	JAG



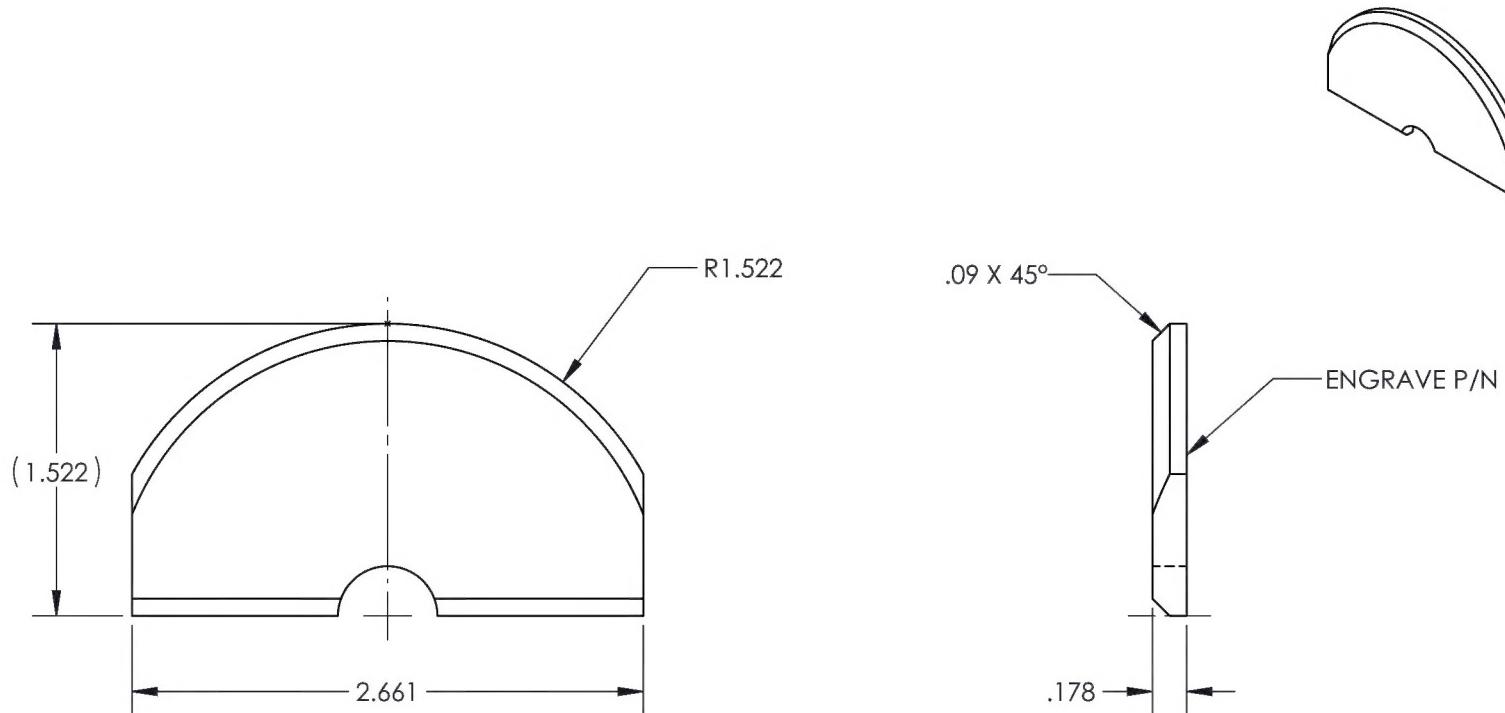
(-1)

CUP

DART AEROSPACE	
TITLE TOOL, GIMBAL CARBON SEAL REMOVER	
DWG NO. RBW6305G13731-3G-1	
REV 2	
MAT'L 6061	
HEAT	
TREAT	
FINISH CLEAR ANODIZE	
SPEC MIL-A-8625F, TYPE II, CLASS I	
DRAWN BY:	CLOUGH
CHECKED:	RJC 04/21/2017
OPPS APPR:	AA 05/10/2017
QA APPR:	JL 05/10/2017
APPROVED:	JAG 05/18/2017
SCALE	1:1
DATE	2/4/2011
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES .XXX ± .005 FRACTIONS ± 1/8 .XX ± .01 ANGLES ± 5° X ± .1 SURFACES = 125 ✓	
1. BREAK ALL SHARP EDGES .015 x 45° OR .015R	
2. DIMENSIONAL LIMITS APPLY AFTER PLATING	
3. INTERPRET DIM AND TOL PER ASME Y14.5M-2009	
USED ON MODEL	
AW139	
SHEET 2 OF 3	

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REVISIONS					
REV	ECR	DESCRIPTION	DATE	INITIAL	APPROVED
2	17-0095	-3 CH'D MAT'L WAS 4140 IS 4140/4142. CH'D FINISH WAS CAD PLATE YELLOW QQ-P-416F TYPE II CLASS II IS ZINC PLATE ASTM B633 TYPE I SC2.	4/21/2017	DPD	JAG



(3)

HALF KEEPER

DART AEROSPACE	
TITLE	TOOL, GIMBAL CARBON SEAL REMOVER
DWG NO.	RBW6305G13731-3G-3
REV	2
MAT'L	4140/4142
HEAT	UNLESS OTHERWISE SPECIFIED
TREAT	DIMENSIONS ARE IN INCHES
FINISH	.XXX ± .005 FRACTIONS ± 1/8
SPEC	ZINC PLATE .XX ± .01 ANGLES ± 5°
	SPEC ASTM B633 TYPE I SC 2 .X ± .1 SURFACES = 125 ✓
DRAWN BY:	CLOUGH
CHECKED:	RJC 04/21/2017
OPPS APPR:	AA 05/10/2017
QA APPR:	JL 05/10/2017
APPROVED:	JAG 05/18/2017
USED ON MODEL	AW139
SCALE	1:1
DATE	2/4/2011
SHEET 3 OF 3	